

## Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	((digital near5 certificate\$ or encryption\$) same token\$ same extension\$ same (arrang\$ or list\$))
<b>Display:</b>	<input type="text" value="10"/> Documents in <b>Display Format:</b> <input type="text" value="-"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

### Search History

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<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L18</u>	((digital near5 certificate\$ or encryption\$) same token\$ same extension\$ same (arrang\$ or list\$))	12	<u>L18</u>
<u>L17</u>	((digital near5 certificate\$ or encryption\$) and token\$ and extension\$ and (arrang\$ or list\$))	1399	<u>L17</u>
<u>L16</u>	((digital near5 certificate\$ or encryption\$) and token\$ and extension\$).clm.	7	<u>L16</u>
<u>L15</u>	((digital near5 certificate\$ or encryption\$) and token\$ and extension\$).ab.	1	<u>L15</u>
<i>DB=EPAB; PLUR=YES; OP=OR</i>			
<u>L14</u>	EP-1162778-A2.did.	1	<u>L14</u>
<u>L13</u>	EP-1162778-A2.did.	1	<u>L13</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L12</u>	((digital near5 certificate\$ or encryption\$) and token\$ and extension\$).ti.	1	<u>L12</u>
<u>L11</u>	(digital near5 certificate\$ or encryption\$) and token\$ and extension\$	1539	<u>L11</u>
<u>L10</u>	(digital near5 certificate\$ or encryption\$) and token\$	4621	<u>L10</u>
<u>L9</u>	L7 and hardware near token\$	0	<u>L9</u>

<u>L8</u>	L7 and token\$	8	<u>L8</u>
<u>L7</u>	L6 and L5	41	<u>L7</u>
<u>L6</u>	(digital near2 certificate\$).clm.	622	<u>L6</u>
<u>L5</u>	L4 and L3	217	<u>L5</u>
<u>L4</u>	(digital near2 certificate\$).ab.	667	<u>L4</u>
<u>L3</u>	(digital near2 certificate\$).ti.	265	<u>L3</u>
<u>L2</u>	digital near2 certificate\$	3516	<u>L2</u>
<u>L1</u>	digital near2 cetificate\$	1	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L7 and hardware near token\$	0

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L9





### Search History

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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L9</u>	L7 and hardware near token\$	0	<u>L9</u>
<u>L8</u>	L7 and token\$	8	<u>L8</u>
<u>L7</u>	L6 and l5	41	<u>L7</u>
<u>L6</u>	(digital near2 certificate\$).clm.	622	<u>L6</u>
<u>L5</u>	L4 and l3	217	<u>L5</u>
<u>L4</u>	(digital near2 certificate\$).ab.	667	<u>L4</u>
<u>L3</u>	(digital near2 certificate\$).ti.	265	<u>L3</u>
<u>L2</u>	digital near2 certificate\$	3516	<u>L2</u>
<u>L1</u>	digital near2 cetificate\$	1	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Search Results - Record(s) 1 through 1 of 1 returned.

- ☐ 1. Document ID: US 20020143707 A1, EP 1162778 A2, JP 2002140308 A

Using default format because multiple data bases are involved.

L12: Entry 1 of 1

File: DWPI

Oct 3, 2002

DERWENT-ACC-NO: 2002-091726

DERWENT-WEEK: 200267

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TITLE: Digital certificate arrangement on hardware token such as smart card, involves placing certificate having extension matching with selected extension, in first location of certificate list

INVENTOR: AULL, K W

PRIORITY-DATA: 2001US-0823312 (March 30, 2001), 2000US-210523P (June 9, 2000)

**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20020143707 A1	October 3, 2002		000	G06F017/60
EP 1162778 A2	December 12, 2001	E	010	H04L009/32
JP 2002140308 A	May 17, 2002		028	G06F015/00

INT-CL (IPC): G06 F 15/00; G06 F 17/60; G06 K 17/00; H04 L 9/32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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Terms	Documents
((digital near5 certificate\$ or encryption\$) and token\$ and extension\$).ti.	1

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